

## EAST Search History

| Ref # | Hits | Search Query                          | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|------|---------------------------------------|--|------------------|---------|---------------------|
| S1    | 15   | Ikawa near2<br>Yoshihiro              | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/12<br>12:19 |
| S2    | 5300 | Yamamoto near2<br>Hiroshi             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/12<br>12:20 |
| S3    | 6    | Ieki near2 Koji                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/12<br>12:20 |
| S4    | 5311 | S1 or S2 or S3                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/12<br>12:20 |
| S5    | 2842 | coil near3 (focusing<br>and tracking) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/12<br>12:21 |
| S6    | 26   | S4 and S5                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/12<br>12:21 |
| S7    | 1    | "20020071189".PN.                     | US-PGPUB   | OR               | ON      | 2008/09/12<br>12:22 |
| S8    | 1    | "6788638".PN.                         | USPAT;<br>USOCR  | OR               | ON      | 2008/09/12<br>12:22 |
| S9    | 1    | "5905255".PN.                         | USPAT;<br>USOCR  | OR               | ON      | 2008/09/12<br>12:22 |
| S10   | 1    | "5657172".PN.                         | USPAT;<br>USOCR  | OR               | ON      | 2008/09/12<br>12:23 |
| S11   | 1    | "5706272".PN.                         | USPAT;<br>USOCR  | OR               | ON      | 2008/09/12<br>12:23 |

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| S12 | 992    | coil near11 hexagon<br>\$3 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:24 |
| S13 | 5      | S5 and S12                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:24 |
| S14 | 2241   | coil near11 \$5gon         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:26 |
| S15 | 2      | S5 and S14                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:27 |
| S16 | 1      | "6160771".PN.              | USPAT;<br>USOCR  | OR | ON | 2008/09/12<br>12:27 |
| S17 | 1      | "5886978".PN.              | USPAT;<br>USOCR  | OR | ON | 2008/09/12<br>12:27 |
| S18 | 1      | "5742440".PN.              | USPAT;<br>USOCR  | OR | ON | 2008/09/12<br>12:27 |
| S19 | 67349  | coil near11 shape          | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:28 |
| S20 | 341    | S5 and S19                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:28 |
| S21 | 122703 | coil near11 magnet         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:29 |

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| S22 | 295    | S20 and S21                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:29 |
| S23 | 11092  | coil near11 angular         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:39 |
| S24 | 32     | S5 and S23                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:39 |
| S25 | 1      | 10/780555                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:41 |
| S26 | 23     | S4 and S19                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:42 |
| S27 | 590200 | Matsushita adj2<br>Electric | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:44 |
| S28 | 1770   | coil near11 polygon<br>\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:44 |
| S29 | 33     | S27 and S28                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:44 |

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| S30 | 8    | S5 and S28                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:45 |
| S31 | 58   | coil near11 pentagon                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:46 |
| S32 | 1    | S5 and S31                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:46 |
| S33 | 82   | coil near11 octagon                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:47 |
| S34 | 0    | S5 and S33                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:47 |
| S35 | 6227 | coil near17 (wound\$3<br>near5 shape) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:49 |
| S36 | 4456 | coil near3 (focus\$4<br>and tracking) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:50 |
| S37 | 133  | S35 and S36                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:50 |

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| S38 | 43110 | coil near11 (angular<br>or angle) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:51 |
| S39 | 24    | S37 and S38                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>12:51 |
| S40 | 20    | "6091553" or<br>"5561648"         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/12<br>13:27 |

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